To: Myers, Craig[Myers.Craig@epa.gov]; Ackerman, Joyce[Ackerman.Joyce@epa.gov]; Rhotenberry, William[Rhotenberry.William@epa.gov]; Guy, Kerry[Guy.Kerry@epa.gov]; Ostrander, David[Ostrander.David@epa.gov]

From: Ruhl, Christopher Sent: Fri 9/4/2015 2:04:51 PM

Subject: FW: FW: Budget & EPA's LiDAR - Time Sensitive involving Gold King Mine

Are you any of you aware of a LiDar or NASA flight that we have planned for the tailing dump from Gold King?

Chris Ruhl

USEPA R6 Oil Team Leader

Federal On Scene Coordinator

(214) 665-7356 office

From: Denney - CDPS, Trevor [mailto:trevor.denney@state.co.us]

Sent: Thursday, September 03, 2015 12:49 PM

To: Ruhl, Christopher

Subject: Fwd: FW: Budget & EPA's LiDAR - Time Sensitive involving Gold King Mine

Chris,

Can you take a look at this and let me know what you think? I know that you guys had a LiDar and/or NASA flight scheduled at some point to view the tailings dump from Gold King. May be we could expand on that? have San Juan County formalizing the request so that we understand the scope.

Thanks!

-Trevor

----- Forwarded message -----

From: **Drew Petersen** <<u>drew.petersen@state.co.us</u>>

Date: Thu, Sep 3, 2015 at 12:11 PM

Subject: FW: Budget & EPA's LiDAR - Time Sensitive involving Gold King Mine

To: "Denney - CDPS, Trevor" < trevor.denney@state.co.us>

Cc: <u>david.osborn@state.co.us</u>, Jim Donovan < <u>oem@sanjuancountycolorado.us</u>>,

nathan.lowry@state.co.us

Trevor and David,

Nathan Lowry with OIT GIS received a request for help from San Juan County regrading needing help locating mining claims. LiDar could help with this. EPA may have acquired LiDar. There is also a possibility to get some imagery from NASA next Wednesday as part of another project Nathan is working on, I am guessing this would come with a cost.

As soon as possible, Nathan is looking for a contact that he could confirm whether LiDar was acquired for Cement Creak and if San Juan County could use it. We know the EPA had a few GIS contactors working for them on the incident. I am not sure if these would be the correct contact. Nathan needs this as soon as possible, due to the possibility of having to coordinate with NASA to acquire additional data on Wednesday.

On another note, San Juan County is looking for some GIS assistance, sounds like related to the event. Some discussion should to be had on this between San Juan County, COEM, and OIT/GIS. This part of the discussion could wait till Monday.

Nathan contact information is

Nathan Lowry, GIS Outreach Coordinator

nathan.lowry@state.co.us

P 303.764.7801

Thanks,

Drew

Drew Petersen | West Region Field Manager



970-633-0201 Mobile

56 Blackstock Drive Unit B, Crested Butte, Colorado 81224

<u>drew.petersen@state.co.us</u> | <u>www.dhsem.state.co.us</u> | <u>www.readycolorado.com</u> | <u>www.coemergency.com</u> | Twitter: @COEmergency | @READYColorado

Facebook: COEmergency | READYColorado

Receive COEmergency Twitter messages by text:

Simply text follow coemergency to 40404

From: Lowry - OIT, Nathan [mailto:nathan.lowry@state.co.us]

Sent: Wednesday, September 02, 2015 11:13

To: Drew Petersen - CDPS < drew.petersen@state.co.us>

Subject: Fwd: Budget & EPA's LiDAR

----- Forwarded message ------

From: Kim Buck, San Juan County Assessor assessor@sanjuancountycolorado.us

Date: Wed, Sep 2, 2015 at 8:03 AM Subject: Budget & EPA's LiDAR

To: Nathan Lowry - OIT < nathan.lowry@state.co.us>

Nathan,

Should we be budgeting something for your office on this project? We have a finance meeting between the County and EPA this morning.

Sounds like EPA has probably already acquired LiDar - mentioned in one of their situation reports. I am hoping that Drew Peterson knows about it. Otherwise I will try to find out a GIS contact person on this incident.

Kim Buck San Juan County Assessor

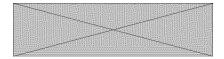
assessor@sanjuancountycolorado.us

PO Box 596, Silverton, CO 81433

office: 970-387-5632 mobile: 970-903-5647

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Trevor W. Denney B.S., CO-CEM| Regional Field Manager



970.759.1187 Mobile | 970.247.7674 Desk | 1000 Rim Drive Durango, Colorado 81301 trevor.denney@state.co.us| www.dhsem.state.co.us| www.readycolorado.com | www.coemergency.com Twitter: @COEmergency | @READYColorado Facebook: COEmergency | READYColorado

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